Hypothetical Program of Basic Education -- Minimum Credit Requirements for a Struggling High School Student

Freshmen		Sophomore		Junior		Senior	
Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2	Semester 1	Semester 2
English	English	English	English	English	English	English	English
Math	Math	Math	Math	Math	Math	Math	Math
Science	Science	Lab Science	Lab Science	Lab Science	Lab Science	Lab Science	Lab Science
Arts	Arts	Social Studies	Social Studies				
Health/PE	Health/PE	Phys Ed	Phys Ed	Occup Educ (CTE)	Occup Educ (CTE)	Occup Educ (CTE)	Occup Educ (C1
Elective	Elective	Occup Educ (CTE)	Occup Educ (CTE)	Elective	Elective	Arts	Arts
Elective	Elective	Elective	Elective	Elective	Elective	Elective	Elective

DIRECTIONS: Enter data in gray cells

Class Blocks 1 2 3

> 5 6 7

> > Here you build a Student Schedule. Designate how many classes per day, and map out a course schedule for high school students. The program will turn your schedule into financial projections. Enter in a class name in the cells provided. The computer will recognize certain class names after typing one or two letters - then push tab. If you wish to establish a unique class size for a particular class, go to the 'ClassSizeCourseCatalog Sheet' and enter it in.

Results	
Average Class Size Grades 9-12 - Weighted	23.9
Total Instructional Blocks	7
Total Blocks for Planning, Preparation, Professional Development	2
Number of teachers required	29.3

Options include:
Arts
Culminating Proj.
Elective
English
Health/PE
Lab Science
Math
Occup Educ (CTE)
Performing Arts
Phys Ed
Science
Social Studies
World Language

	Picture of High School Teacher Work Day							
<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>				
		Lesson Preparation						
		Teaching						
		Teaching						
		Teaching						
		Teaching						
		Teaching						
		Planning/Coaching						

Options include:

Lesson Preparation

Committee Work

Planning/Coaching

Teaching

DIRECTIONS: Enter data in gray cells only

Class Blocks

1

2

3

5

6 7

Here you build a Teacher Schedule. Designate how many course blocks per day, and map out a course load schedule for high school teachers, including course blocks for professional development or lesson preparation. The program will turn your schedule into financial projections. Enter in a teaching or professional development activity in the cells provided. The computer will recognize certain activities after typing one or two letters - then push tab. Note - if the number of course blocks on the student and teacher schedules don't match, a prompting message will appear.

Results	
Average Class Size Grades 9-12 - Weighted	23.9
Total Instructional Blocks	7
Total Blocks for Planning, Preparation, Professional Development	2
Number of teachers required	29.3

	Desired Average				
<u>Course</u>	Class size				
Arts	25				
Culminating Proj.	25				
Elective	25				
English	25				
Health/PE	25				
Lab Science	25				
Math	25				
Occup Educ (CTE)	15				
Performing Arts	25				
Phys Ed	25				
Science	25				
Social Studies	25				
World Language	25				